



IN THE US PATENT AND TRADEMARK OFFICE

#19<sup>1</sup>M  
Amended  
11.5.02

Appn. Number: 09/393,431

Filing Date: 09/10/99

Applicant: Shattil, Steve

Appn. Title: Frequency-Shifted Feedback Cavity Used as a Phased Array Antenna  
Controller and Carrier Interference Multiple Access Spread-Spectrum Transmitter

Art Unit: 2634

Examiner: TSE, YOUNG TOI

Mailed 2002, October 30, 2002

Boulder, CO 80303

**AMENDMENT**

Commissioner of Patents and Trademarks  
Washington, District of Columbia 20231

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**Technology Center 2600**

Sir:

In response to the Office Letter mailed on 10/10/2002, Applicant respectfully requests  
that the above application be amended as follows:



10-31-02

2634

PTO/SB/21 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/393,431	
	Filing Date	09/10/1999	
	First Named Inventor	SHATTIL, Steve	
	Group Art Unit	2634	
	Examiner Name	TSE, YOUNG TOI	
Total Number of Pages in This Submission	18	Attorney Docket Number	CIMA DIV02

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Steve J Shattil
Signature	
Date	10/30/2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 10/30/2002			
Typed or printed name	Steve J Shattil		
Signature		Date	10/30/2002

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